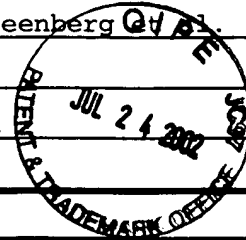


TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/063867
Filing Date	05/21/2002
First Named Inventor	Albert Gordon Greenberg
Group Art Unit	
Examiner Name	Not Yet Assigned
Attorney Docket Number	2001-0281

Total Number of Pages in this Submission



**COPY OF PAPERS
ORIGINALLY FILED**

Enclosures (check all that apply)

- ☒ Fee Transmittal Form
☐ Fee Attached
☐ Amendment / Response
☐ After Final
☐ Affidavits / Declaration(s)
☐ Extension of Time Request
☐ Express Abandonment Request
☐ Information Disclosure Statement
☐ Certified Copy of Priority Document(s)
☒ Response to Missing Parts under 37 CFR 1.52 or 1.53
☐ Response to Missing Parts/Incomplete Application

- ☐ Assignment & Recordation Cover Sheet
☐ Drawing(s) & Letter to Official Draftsman
☐ Licensing-related Papers
☐ Petition to the Commissioner
☐ Petition to Convert a Provisional Application
☐ Power of Attorney, Revocation Change of Correspondence Address
☐ Terminal Disclaimer
☐ Request for Refund

- ☐ After Allowance Communication to Group
☐ Appeal Communications to Board of Appeals and Interferences
☐ Appeal Communications to Group (Appeal Notice, Brief, Reply Brief)
☐ Proprietary Information
☐ Status Letter
☒ Return Receipt Postcard
☐ CD, Number of CDs
☒ Additional enclosure(s) (please identify below)

Copy of Notice to File Corrected Application Papers

Remarks

CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

Customer Number - 26652

or ☐ Correspondence address below

NAME	Samuel H. Dworesky		
ADDRESS	AT&T CORP. P.O. Box 4110		
CITY	Middletown	STATE	New Jersey
COUNTRY	United States of America	ZIP CODE	07748-4110
		FAX	732-368-6932

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Benjamin S. Lee	Reg. #	42787
TELEPHONE	908-221-5438		
SIGNATURE		DATE	07/19/2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 07/19/2002

Type or Printed Name	Felicia Adadevoh
----------------------	------------------

Signature		Date	07/19/2002
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SEND TO: Commissioner for Patents, Washington, D.C. 20231

FEE TRANSMITTAL

Patent Fees are subject to annual revision.

Complete known

**TOTAL AMOUNT
OF PAYMENT****\$130****Application Number**

10/063867

Filing Date

05/21/2002

First Named Inventor

Albert Gordon Greenberg et al.

Examiner Name

Not Yet Assigned

Group/Art Unit**Attorney Docket No.**

2001-0281

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 01-2745
 Deposit Account Name AT&T CORP.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance

FEE CALCULATION**1. FILING FEE**

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
101	740	Utility(37CFR 1.53(b)) / CPA(37CFR 1.53(d)) Filing Fee	
106	330	Design Filing Fee	
108	740	Reissue Filing Fee	
114	160	Provisional Filing Fee	

SUBTOTAL (1) 0**2. CLAIMS**

- ☐ Filing Under 37CFR 1.53 (b)
☐ CPA Under 37CFR 1.53 (d)
☐ Amendment

Extra Claims

Fee from below

Fee Paid

Total	- 20 =	0	X	18	=	0
Ind.	- 3 =	0	X	84	=	0
Multiple Dependent Claims					=	0

Large Fee Code	Entity Fee(\$)	Fee Description
103	18	Claims in excess of 20
102	84	Independent Claims in excess of 3
104	280	Multiple Dependent Claims
109	84	** Reissue independent claims over original patent
110	18	** Reissue claims in excess of 20 and over original patent

** or number previously paid, if greater; for Reissues, see above

SUBTOTAL (2) 0**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	130
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2520	For filing a request for reexamination	
112*	920	Requesting publication of SIR prior to Examiner action	
113*	1840	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	400	Extension for reply within second month	
117	920	Extension for reply within third month	
118	1440	Extension for reply within fourth month	
128	1960	Extension for reply within fifth month	
119	320	Notice of Appeal	
120	320	Filing a brief in support of an appeal	
121	280	Request for oral hearing	
195	300	Publication fee	
140	110	Petition to revive - unavoidable	
141	1280	Petition to revive - unintentional	
142	1280	Utility issue fee (or reissue)	
143	460	Design issue fee	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
126	180	Submission of Information Disclosure Statement	
581	40	Recording each patent assignment per property (times number of properties)	
146	740	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	For each additional invention to be examined (37 CFR 1.129(b))	
179	710	Request for Continued Examination (RCE)	
169	900	Request for expedited exam of a design application	

Other fee (specify):

SUBTOTAL(3) 130**SUBMITTED BY**

Typed or Printed Name

Benjamin S. Lee

Complete (if applicable)

Reg. Number

42787

Signature

Date

07/19/2002

Deposit Account User ID

SEND TO: Commissioner for Patents, Washington, D.C. 20231

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

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Applicant(s): Albert Gordon Greenberg et al.
Attorney Docket No.: 2001-0281
Application No.: 10/063867
Filing Date: 05/21/2002
Examiner Name: Not Yet Assigned
Group Art Unit:
Title: OSPF Topology Server

COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231
Box: Missing Parts

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION
Filing Date Granted


Enclosed is the Declaration and Power of Attorney relating to the above-identified application.

Please charge **AT&T Corp. Deposit Account No. 01-2745** in the amount of \$130.00 to cover the filing fee surcharge. A duplicate copy of this letter is enclosed. In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **AT&T Corp. Deposit Account No. 01-2745** as required to correct the error.

A copy of PTO-1533, Notice to File Missing Parts of Application, is also enclosed.

Date: 07/19/2002

By:


Benjamin S. Lee

Attorney for Applicant(s)

Reg. No.: 42787

T: 908-221-5438

F: 732-368-6932

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110



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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/063,867	05/21/2002	Albert Gordon Greenberg	2001-0281

 26652
 AT&T CORP.
 P.O. BOX 4110
 MIDDLETOWN, NJ 07748


CONFIRMATION NO. 2431

FORMALITIES LETTER



OC000000008200166

Date Mailed: 05/30/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

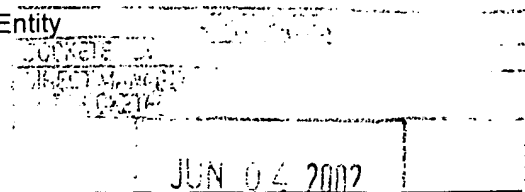
Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.



*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke, positioned above a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE